

THE BUILDER.

TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-4th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for
RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND
PUBLIC BUILDINGS GENERALLY.

It being universally admitted that Glass is made of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, Messrs. JAMES HARTLEY and Co. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured in glass expressly for Ridge and Furrow Roofs, giving a span of from 8 to 12 feet, at a price not exceeding weight for weight that of ordinary Crown Glass. Not being transparent, this is an economy, and when used in Greenhouses no marring occurs; its TRANSPARENT and strength render it eminently suitable for the Glazing of Court Porticoes and Roofs of all kinds; also Factories, Warehouses, &c. for which purposes it is supplied in squares of all sizes, from 8 by 4 inches and upwards. For further information apply to Messrs. JAMES HARTLEY and Co., Glass Works, Brompton, N.W.

H.B.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate.—May 1, 1881.

GLASS FOR CHURCHES, CHAPELS, SCHOOLS, &c.

HARTLEY'S PATENT QUARRY GLASS.

Of three thicknesses, in long lengths: an economical substitute for lead lights. The attention of Architects, Builders, and others is particularly requested to this beautiful article; samples of which may be seen at

JOSEPH CHATER AND SON'S, ST. DUNSTON'S-HILL, TOWER-STREET, LONDON.

GLASS TILES, 1/4 of an inch thick, packed

in cases containing 500, 250, or 100 per case net. JAMES PHILLIPS and Co. beg to inform Builders and the Trade that they supply SUPERIOR FOREIGN WHITE GLASS of every size, in 20, 24, 28, 32, and 36 inch squares, STAINED and ORNAMENTAL GLASS, in per foot. Hartley's Patent Rough Plate and Patent Quarry Glass.—116, South-street, Without.

THOMAS MILLINGTON begs to inform

BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plain and Coloured, of every description. ROUGH PLATE GLASS from 1/4 inch to 1 inch thick. Glass Panes, Slates, &c. in White Lead, Putty, Oil, or Varnish. Brushes, Bells, Milled and Sheet Lead, Lead Pipes from 1/2 inch to 4 inches bore; Solder, Water-closets, Bathtubs, Plumbers' and Brass Work of every description; and upon the very best terms. Glass Vase and Shades, Milk-pans, Fire-screens, and all other articles. Address, 27, Whitechapel-road, Without. See Advertisement, Saturday, June 23, 1881.

E and W. H. JACKSON beg to call the

attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, colored and for glazing, of every quality and color. ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS of every variety, of the best manufacture, at the lowest terms. Estimates and quotations for ornamental windows either in glass or church decoration. All applications for estimates and list of prices to be made at their warehouse, 21, OXFORD-STREET.

CHEAP ORNAMENTAL GLASS.—I beg

to inform my friends and the public that I have now completed a new ENGINE and, owing to the facility with which I can execute orders, I am enabled to reduce my former prices considerably. The prices are now from ONE SHILLING PER FOOT RUN, and borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossed and painted work on the most moderate terms.—CHARLES LUNG, No. 1, King-street, Baker-street, Portico-square.—Cash only.

PATENT and BRITISH PLATE GLASS.

JAMES HETLEY and Co. beg to inform Architects, Builders, and the Trade generally, that they now have for sale the above will be sent on application; they will also, on receipt of particulars, furnish Estimates for any description of Glass now manufactured.—Patent Plate, Sheet, Crown, and Ornamental Window Glass Warehouses, 33, South-square, London.

TO BUILDERS, PLUMBERS, &c.

JAMES MILES'S cheap ENGLISH and FOREIGN WINDOW GLASS WAREHOUSE, 15, Church-lane, Shoreditch, near the Eastern Counties Railway Terminus. Cases of foreign glass, various sizes, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 228, 230, 232, 234, 236, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 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